

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S66	1	10/605097	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S67	1	(optical near4 (disc disk) near4 drive) and (access\$4 near4 variable near4 memory) same (initial with address)	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S68	17	(optical near4 (disc disk) near4 drive) and (access\$4 near4 variable near4 memory)	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S69	194	((optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S70	3909	(optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory)	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S71	160	((optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory)) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S72	12	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) near4 (chang\$4 variable) near4 memory)) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S73	41	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) near4 (chang\$4 variable) near4 memory)) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S74	165	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) with ((chang\$6 var\$6) near4 memory))) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S75	1	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) with ((chang\$6 var\$6) near4 memory))) and (stor\$6 with variable with ("same" near4 address)) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21

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S76	1	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) with ((chang\$6 var\$6) near4 memory))) and (variable with ("same" near4 address)) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S77	29	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) with ((chang\$6 var\$6) near4 memory))) and ("same" near4 address) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S78	234	(optical near4 (disc disk) near4 drive) and (memory same initial\$8 same (header (table near4 content)))	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S79	170	(optical near4 (disc disk) near4 drive) and (memory same initial\$8 same (header (table near4 content))) and (DVD CD)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S80	2966456	(parameter\$1 or variable or value or preset)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S81	3308370	(determin\$5 or detect\$5 or discrimin\$8)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S82	4111387	(type or kind)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S83	1185649	memory or ram	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S84	1997078	(medium or disk or disc)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S85	9885	S81 near5 S82 near5 S84	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S86	301	S80 same S83 same S85	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S87	27	S86 same address	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S88	75	(369/47.34).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S89	1755	(369/53.2-53.22).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S90	2	S88 and S89	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S91	255744	S80 near10 S83	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S92	258	S89 and S91	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21

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S93	2	10/507881 "5365502".pn.	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S94	948	(read\$4 near4 (variable parameter)) with ((drive near4 configur\$6) status (tray near4 status))	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S95	3	(read\$4 near4 (variable parameter)) with ((drive near4 configur\$6) status (tray near4 status)) and S89	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S96	12	(read\$4 with (variable parameter)) same ((drive near4 configur\$6) status (tray near4 status)) and S89	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S97	17	(optical near4 (disc disk) near4 drive) and (access\$4 near4 variable near4 memory)	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S98	194	((optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S99	54398	memory same ((type kind format\$4) near4 (disk disc medi\$3))	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S10 0	170	(optical near4 (disc disk) near4 drive) and (memory same initial\$8 same (header (table near4 content))) and (DVD CD)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S10 1	165	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) with ((chang\$6 var\$6) near4 memory))) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S10 2	206	((optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory)) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S10 3	3228	memory same ((type kind format\$4) near4 (disk disc medi\$3)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S10 4	41	((rewritable re-writable variable) near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S10 5	3	(variable near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21

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S10 6	17	(optical near4 (disc disk) near4 drive) and (access\$4 near4 variable near4 memory)	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S10 7	54398	memory same ((type kind format\$4) near4 (disk disc medi\$3))	US-PGPUB; USPAT	OR	ON	2007/12/23 23:41
S10 8	3228	memory same ((type kind format\$4) near4 (disk disc medi\$3)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S10 9	194	((optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/12/23 23:21
S11 0	3	(variable near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S11 1	2	(variable near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3))	DERWENT	OR	ON	2007/12/23 23:21
S11 2	11	((rewritable re-writable variable) near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3))	DERWENT	OR	ON	2007/12/23 23:21
S11 3	206	((optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory)) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S11 4	170	(optical near4 (disc disk) near4 drive) and (memory same initial\$8 same (header (table near4 content))) and (DVD CD)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S11 5	165	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) with ((chang\$6 var\$6) near4 memory))) and (CD DVD) and "369"/\$	US-PGPUB; USPAT	OR	ON	2008/01/02 03:37
S11 6	41	((rewritable re-writable variable) near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/12/23 23:21
S11 7	1	(optical near4 (disc disk) near4 drive) and (access\$4 near4 variable near4 memory)	DERWENT	OR	OFF	2007/12/23 23:21
S11 8	0	(optical near4 (disc disk) near4 drive) and (access\$4 near4 variable near4 memory)	USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/12/23 23:21

## EAST Search History

S11 9	0	((optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory))	USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/12/23 23:21
S12 0	22	((optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory))	DERWENT	OR	OFF	2007/12/23 23:21
S12 1	2	(variable near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3))	USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/23 23:21
S12 2	0	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) with ((chang\$6 varying varied vary variable) near4 memory))) and (CD DVD)	USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/23 23:21
S12 3	17	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) with ((chang\$6 varying varied vary variable) near4 memory))) and (CD DVD)	DERWENT	OR	ON	2007/12/23 23:21
S12 4	0	(optical near4 (disc disk) near4 drive) and (memory same initial\$8 same (header (table near4 content))) and (DVD CD)	DERWENT	OR	ON	2007/12/23 23:21
S12 5	9	((rewritable re-writable variable) near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3))	USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/23 23:21
S12 6	0	(optical near4 (disc disk) near4 drive) and (memory same initial\$8 same (header (table near4 content))) and (DVD CD)	USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/23 23:21
S12 7	4	((optical near4 (disc disk) near4 drive) and ((access\$4 gain\$4 obtain\$4 modif\$4 chang\$4) near4 (chang\$4 dynamic variable) near4 memory)) and (CD DVD)).clm.	US-PGPUB	OR	ON	2007/12/23 23:21
S12 8	2	((variable near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3))).clm.	US-PGPUB	OR	ON	2007/12/23 23:21
S12 9	90	((rewritable re-writable variable) near2 memory) same ((type kind format\$4) near4 (disk disc medi\$3))	US-PGPUB	OR	ON	2007/12/23 23:21

## EAST Search History

S13 0	1	(memory same ((type kind format\$4) near4 (disk disc medi\$3))) and ((common similar near4 read\$4 near4 variabl\$4)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:43
S13 1	20	(memory same ((type kind format\$4) near4 (disk disc medi\$3))) and ((common similar "same") near4 read\$4 near4 variabl\$4)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:44
S13 2	20	(memory same ((type kind format\$4) near4 (disk disc medi\$3))) and ((common similar "same" identical) near4 read\$4 near4 variabl\$4)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:46
S13 3	43	(memory same ((type kind format\$4) near4 (disk disc medi\$3))) and ((common similar "same" identical global) near4 read\$4 near4 variabl\$4)	US-PGPUB; USPAT	OR	ON	2007/12/23 23:46
S13 4	13	((optical near4 (disc disk) near4 drive) and ((access\$4 modif\$4 chang\$4) with ((chang\$6 var\$6) near4 memory))) and (CD DVD) and "369"/\$ and ((common similar "same" identical global) near6 var\$8)	US-PGPUB; USPAT	OR	ON	2008/01/02 03:51
S13 5	691	(optical near4 (disc disk) near4 drive) and ((common similar "same" identical global) near6 var\$8) and "369"/\$	US-PGPUB; USPAT	OR	ON	2008/01/02 03:55
S13 6	0	(optical near4 (disc disk) near4 drive) and (((memory RAM) same var\$8) and (global near6 var\$8)) same (((common similar "same" identical) and read\$4) near10 var\$8)) and "369"/\$	US-PGPUB; USPAT	OR	ON	2008/01/02 03:58
S13 7	14	(optical near4 (disc disk) near4 drive) and (((memory RAM) same var\$8) ((memory register directory storage table)) and (global near6 var\$8)) same (((common similar "same" identical) and read\$4) near10 var\$8)) and "369"/\$	US-PGPUB; USPAT	OR	ON	2008/01/02 04:00